

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((reed adj muller) and shifter and immediate and (duplex\$3 or doubl\$4 or spread\$3 or distribut\$3)).clm.	US-PGPUB	ADJ	ON	2006/05/30 17:30
L2	171	712/37.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L3	0	L2 and (shifter and (reed adj muller) and (distribut\$3 with bit))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L4	171	712/37.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L5	2	L4 and (immediate same (high and low))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L6	6	L4 and (immediate adj instruction)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L7	37	(half adj word) with immediate	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L8	0	L4 and L7	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L9	173	(half adj word) same immediate	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L10	0	L9 and L4	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L11	19471	risc or (reduced adj instruction adj set adj computer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L12	27	L4 and L11	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L13	4	L12 and shifter and (logic or boolean)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L14	281	reed adj muller	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30

## EAST Search History

L15	0	L4 and L14	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L16	48	L14 and programmable	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L17	1	L14 same programmable	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L18	0	L7 and (reed adj muller) and shifter	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L19	8	(reed adj muller) and shifter	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L20	37	(half adj word) with immediate	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L21	1	"4460970".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L22	10	("4460970"   "4608660"   "4748582"   "4761756"   "4831573"   "4860235"   "5195051"   "5227989"   "5251167"   "5327364").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L23	12	immediate with sign with (high and low)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L24	0	reed adj muller adj boolean	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L25	7	shifter with (bit adj reversal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L26	5	L25 and right and left	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L27	0	L26 and programmable	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L28	0	L26 and pla	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L29	0	L26 and reprogrammable	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30

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L30	56	shifter and (bit adj reversal) and left and right	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L31	173	(half adj word) same immediate	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L32	0	L30 and L31	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L33	58	shifter and (bit adj reversal) and ((left and right) or reversible)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L34	0	L33 and L31	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L35	11	L33 and (sign adj exten\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L36	0	(bit adj revers\$1l) and (reed adj muller)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L37	171	712/37.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L38	18	L37 and (add with function)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L39	4	L37 and (add adj2 functionality)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L40	171	712/37.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L41	19471	risc or (reduced adj instruction adj set adj computer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L42	27	L40 and L41	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L43	1	"5606520".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L44	1	"6308253".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30

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L45	1	"4829460".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L46	4053	immediate with mode	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L47	171	712/37.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L48	4	L46 and L47	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L49	3727	L46 not with addressing	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L50	120	L49 same bit same word	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L51	32	(instruction adj window) with ("30" or thirty)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L52	3	(instruction adj window or reservation adj station or scoreboard) same (("30" or thirty) adj (entry or entries))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L53	0	(pair\$3 with instructions with (interrupt adj latency))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L54	2	("256" adj bit) same (fast adj fourier)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L55	0	((in adj phase) and quadrature) same ("256" adj bit)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L56	5	schedul\$4 same (reduce with (interrupt adj latency))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L57	22	(schedul\$4 or issu\$4 or dispatch\$4) same ((reduce or minimize) with (interrupt adj latency))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L58	17	L57 not L56	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L59	1514	microcode	IBM_TDB	ADJ	ON	2006/05/30 17:30
L60	110	microcode and @py<"1979"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30

## EAST Search History

L61	14	microcode and firmware and @py<"1979"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L62	26	microcode and firmware and millicode	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L63	3176	microcode and firmware	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L64	4	microcode.ab. and firmware and @py<"1979"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L65	1	(firmware with architecture with extension).ab.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L66	6	(firmware with architecture with extension)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L67	0	inverse with boolean with (control adj bit)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L68	0	(inverse with boolean) same (control adj bit)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L69	7	(inverse with boolean) with control	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L70	2	boolean with operand with select with multiplex\$1r	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L71	715	712/223-224.ccls. or 712/300.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L72	5	L71 and duplex\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L73	171	712/37.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L74	0	L72 and L73	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L75	715	712/223-224.ccls. or 712/300.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30

## EAST Search History

L76	316	(distribut\$3 or doubl\$3 or spread\$3) and L75	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L77	39008	(distribut\$3 or doubl\$3 or spread\$3) with bit	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L78	148	L77 and L75	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L79	42	baxter.in. and duplex\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30
L80	7	(michael and baxter).in. and duplex\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/30 17:30